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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/974,546	10/10/2001	Gang An	UROC:018USD2	8133	
7590 07/19/2005		EXAMINER			
Gina N. Shishima FULBRIGHT & JAWORSKI, L.L.P.			RAWLINGS, STEPHEN L		
Ste. 1900			ART UNIT	PAPER NUMBER	
600 Congress Ave.			1643		
Austin, TX 78701			DATE MAILED: 07/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.



COMMISSIONER FOR PATENTS
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WASHINGTON, DC 20231
WWW.usdio.gov

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
				EXAMINER	
		L			
			ART UNIT	PAPER	
				20050712	

tion concerning this confication or

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen L. Rawlings, Ph.D. whose telephone number is (571) 272-0836. The examiner can normally be reached on Monday-Friday 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms, Ph.D. can be reached at (571) 272-0832. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

July 12, 2005

1 MITTURES ARTUNIT 1643

	Application No.	Applicant(s)					
	09/974,546	AN ET AL.					
Notice to Comply	Examiner	Art Unit					
·	Stephen L. Rawlings, Ph.D.	1643					
NOTICE TO COMPLY WITH REQUIREMENTS			-				
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES							
Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).							
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):							
□ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).							
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).							
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).							
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."							
☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).							
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).							
7. Other:							
Applicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".							
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.							
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).							
For questions regarding compliance to these requirements, please contact:							
For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212							
PatentIn Software Program Support	700 007 0000						
Technical Assistance703-287-0200 To Purchase PatentIn Software703-306-2600							
PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY							

STIC Biotechnology Systems Branch

BEST AVAILABLE COPY

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

Source:

Date Processed by STIC:

Trule

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual cPAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05



IFW16

RAW SEQUENCE LISTING

DATE: 04/29/2005

PATENT APPLICATION: US/09/974,546B

TIME: 15:42:38

Input Set : D:\uroc018usd2.txt

Output Set: N:\CRF4\04292005\1974546B.raw

3 <110> APPLICANT: AN, GANG

O'HARA, S. MARK

RALPH, DAVID 5

VELTRI, ROBERT

8 <120> TITLE OF INVENTION: BIOMARKERS AND TARGETS FOR DIAGNOSIS, PROGNOSIS AND

MANAGEMENT OF PROSTATE, BREAST AND BLADDER CANCER

11 <130> FILE REFERENCE: UROC:018USD2

C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/974,546B

C--> 14 <141> CURRENT FILING DATE: 2001-10-10

16 <150> PRIOR APPLICATION NUMBER: 09/662,270

17 <151> PRIOR FILING DATE: 2000-09-14

19 <150> PRIOR APPLICATION NUMBER: 09/097,199

20 <151> PRIOR FILING DATE: 1997 12

E--> 22 <160> NUMBER OF SEQ ID NOS:(89

24 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply

Corrected Diskette Needed

ERRORED SEQUENCES

US/09/974,546B

Page 2

<210> 88 See error explanation on <211> 6 <212> PRT <213> Artificial Sequence Page 1.

<220>
<223> Description of Artificial Sequence: Synthetic Peptide

<400> 88
Gly Leu Glu Cys Cys Leu
1 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/974,546B

DATE: 04/29/2005 TIME: 15:42:39

Input Set : D:\uroc018usd2.txt

Output Set: N:\CRF4\04292005\1974546B.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application Number
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:180
L:22 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (89) Counted (88)